1 10047161	LOF WATER	ED WE: .	F	ER WELL RECORD			82a-1212				
1 LOCATION			Fraction	CTA	Altra	Section Num		nship Number	1	nge Num	_
County: Distance and	Hask			address of well if lo	NE 1/4		T		R	32	<b>E(W)</b>
		W of Suble	•	address of well line	Calca William	oity:					
2 WATER V			redco, Inc								
RR#, St. Ad			1 E Dougla				Bo	ard of Agriculture,	Division of	f Water F	Resource
City, State, Z	•		chita, KS					plication Number:	000	559	
				COMPLETED WEL	, 52	O ft FLS		•			
→ AN "X" IN	SECTION	BOX:		dwater Encountered							
# w		NE X	Pum Est. Yield 1 Bore Hole Diam	C WATER LEVEL .  pp test data: Well  .00 . gpm: Well heter 11 . in TO BE USED AS: 3 Feedlot	water was . water was . n. to 5	290	ft. after ] ft. after ft., and 8 Air cond	L hours pundours	umping umping	100 	gpm gpm ft.
	· sw	SE	2 Irrigation	4 Industrial				ring well	٠.	-	•
1 1	- i - I	- 1 1	Was a chemical	/bacteriological sam		•	•				
<u> </u>	S		mitted			,	Water Well D	isinfected? Yes	x	No	
5 TYPE OF	BLANK C	ASING USED:		5 Wrought iron	8 (	Concrete tile	CAS	ING JOINTS: Glue	ed <b>X</b>	Clamped	1
1 Steel	ı	3 RMP (SI	R)	6 Asbestos-Cen	nent 9 0	Other (specify b	elow)	Weld	ded		
<b>⊘</b> PVC		4 ABS		7 Fiberglass					aded		
-				) ft., Dia							
Casing heigh	ht above la	nd surface	24	in., weight		<u></u>	lbs./ft. Wall thi	ckness or gauge N	۱o <del>•</del> (	032	
TYPE OF SO	CREEN OF	R PERFORATION	N MATERIAL:		(	7)°VC		10 Asbestos-cem	ent		
1 Stee	ı	3 Stainless	s steel	5 Fiberglass	`	8 RMP (SR)		11 Other (specify	) . <i></i>		
2 Brass	s	4 Galvaniz	zed steel	6 Concrete tile		9 ABS		12 None used (o	•		
SCREEN OF	R PERFOR	ATION OPENIN	IGS ARE:	5 (	Gauzed wrapp	ped	8 Saw	cut	11 Non	e (open l	hole)
1 Cont	tinuous slot	3 M	lill slot		Vire wrapped		9 Drilled				
2 Louv	ered shutte	er 4 K	ey punched	7	Torch cut		10 Other	(specify)			
SCREEN-PE	RFORATE	D INTERVALS:	From 3	380 ft.	to	.0 <sub>ft</sub>	From	ft.	to		<i>.</i> ft.
			From	ft.	to		From	ft.	to		<i></i> ft
GF	RAVEL PAG	CK INTERVALS:	From	ft. 300 ft.	to		From	ft.	to to		ft ft
GF	RAVEL PAG	CK INTERVALS:	From From	300 ft.	to		From From	ft	to to		ft ft
GROUT N		: Neat	From From	300 ft. ft. 2 Cement grout	to	ft.,	From From	tt. ft. hole pl	to to ug		
	MATERIAL	: Neat	From From	300 ft. ft. 2 Cement grout	to	ft.,	From From	tt. ft. hole pl	to to ug		
6 GROUT M	MATERIAL als: Fron	: Neat	From cement 20	300 <sub>ft.</sub>	to		From From	ft. ft. Hole pl	to to ug		
GROUT M Grout Interva What is the	MATERIAL als: Fron	n	From cement 20	300	to		From From From ft.,	ft. ft. ft. Hole pl.	to to ug ft. to Abandone	d water w	
6 GROUT M Grout Interva What is the 1 Sept	MATERIAL als: From	n	From	300	to		From	ft. ft. Hole plu	to to ug ft. to	d water w	ftft
GROUT M Grout Interva What is the 1 Sept 2 Sew	MATERIAL als: From nearest so tic tank er lines	n1 Neat on urce of possible 4 Later	From	300	to		From From	ft. ft. Hole pla  From	toto ugft.to Abandone Oil well/Ga	d water w	ftft
GROUT M Grout Interva What is the 1 Sept 2 Sew	MATERIAL als: From nearest so tic tank er lines ertight sew	n1 Neat of possible 4 Later 5 Cess	From	ft.  2 Cernent grout  ft., From  7 Pit priv 8 Sewage	to		From	ft. ft. hole pla  From	toto to UGft. to Abandone Oil well/Ga Other (spe	d water was well	ftft
6 GROUT M Grout Interval What is the 1 Sept 2 Sew 3 Water	MATERIAL als: From nearest so tic tank er lines ertight sew	urce of possible 4 Later 5 Cess er lines 6 Seep	From	ft.  2 Cement grout  ft., From  7 Pit priv 8 Sewage 9 Feedya	to		From	ft. ft. Hole pla  From  14 / 15 / 16 / ge 16 / age	toto to UGft. to Abandone Oil well/Ga Other (spe	d water was well	ftft
GROUT M Grout Interval What is the 1 Sept 2 Sewi 3 Wate Direction fro	MATERIAL als: From nearest so tic tank er lines ertight sew m well?	urce of possible 4 Later 5 Cess er lines 6 Seep	From	ft.  2 Cement grout  ft., From  7 Pit priv 8 Sewage 9 Feedya	to		From	ft. ft. hole pla  From	toto to UGft. to Abandone Oil well/Ga Other (spe	d water was well	ftft.
GROUT M Grout Interval What is the 1 Sept 2 Sew 3 Wate Direction fro	MATERIAL als: From nearest so tic tank eer lines ertight sew om well?	urce of possible 4 Later 5 Cess er lines 6 Seep	From	ft.  2 Cement grout  ft., From  7 Pit priv 8 Sewage 9 Feedya	to		From	ft. ft. hole pla  From	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well	ftft
GROUT M Grout Interval What is the 1 Sept 2 Sew 3 Wate Direction fro FROM	MATERIAL als: From nearest so tic tank er lines ertight sew well?	urce of possible 4 Later 5 Cess er lines 6 Seep Northe	From	ft.  2 Cement grout  ft., From  7 Pit priv 8 Sewage 9 Feedya	to		From	From	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well	ftft
GROUT M Grout Interval What is the 1 Sept 2 Sew 3 Wate Direction fro FROM 0 1	MATERIAL als: From nearest so tic tank er lines ertight sew mm well?	urce of possible 4 Later 5 Cess er lines 6 Seep Northe	From	ft.  2 Cement grout  ft., From  7 Pit priv 8 Sewage 9 Feedya	to	Bentonite  . ft. to	From From Other ft., ivestock pens fuel storage fertilizer storage nsecticide storage many feet? Sand Clay	From	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well	ftft
GROUT M Grout Interva What is the 1 Sept 2 Sew 3 Wate Direction fro FROM 0 1 22	MATERIAL als: From nearest so tic tank er lines ertight sew m well?  TO  1  22  67	urce of possible 4 Later 5 Cess er lines 6 Seep Northe Top soil Yellow C. Brown Cla	From	300	to	Entonite  ft. to  10 L  11 F  12 F  13 II  How  DM TO  5 440  60 454  64 468  88 481	From From Other ft., ivestock pens fuel storage fertilizer storage many feet?  Sand Clay Sand	From	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well	ftft.
GROUT M Grout Interva What is the 1 Sept 2 Sew 3 Wate Direction fro FROM 0 1 22 67	MATERIAL als: From nearest so tic tank er lines ertight sew om well?  TO  1  22  67 110	urce of possible 4 Later 5 Cess er lines 6 Seep Northe Top soil Yellow C. Brown Cla	From	300	to	Entonite  ft. to  10 L  11 F  12 F  13 II  How  DM TO  5 440  60 454  64 468  68 481  61 485	From From Other ft., ivestock pens fuel storage fertilizer storage secticide storage many feet? Sand Clay Sand Clay Sand	From  Hole place  14 / 15 / 16 / 18 / 18 / 18 / 18 / 18 / 18 / 18 / 18	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well	ftft
GROUT M Grout Interval What is the 1 Sept 2 Sew 3 Wate Direction fro FROM 0 1 22 67 110	MATERIAL als: From nearest so tic tank er lines ertight sew om well?  TO 1 22 67 110 124	urce of possible 4 Later 5 Cess er lines 6 Seep Northe Top soil Yellow C. Brown Cla Gravel Clay and Gravel	From	300ft.  ft.  2 Cement grout  7 Pit priv 8 Sewage 9 Feedya	to	Entonite  ft. to  10 L  11 F  12 F  13 II  How  DM TO  5 440  0 454  4 468  8 481  6 485  5 509	From From Other ft., ivestock pens ruel storage Fertilizer storage resecticide storage many feet?  Sand Clay Clay Clay	From	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well	ftft
GROUT M Grout Interval What is the 1 Sept 2 Sew 3 Wate Direction fro FROM 0 1 22 67 110 124 175	MATERIAL als: From nearest so tic tank er lines ertight sew well?  TO  1  22  67  110  124  175  198	urce of possible 4 Later 5 Cess er lines 6 Seep Northe Top soil Yellow C. Brown Cla Gravel Clay and Gravel	From	300ft.  ft.  2 Cement grout  7 Pit priv 8 Sewage 9 Feedya	to	Entonite  ft. to  10 L  11 F  12 F  13 II  How  DM TO  5 440  0 454  4 468  8 481  6 485  5 509	From From Other ft., ivestock pens fuel storage fertilizer storage secticide stora many feet? Sand Clay Sand Clay Sand Brown	From	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well	ftft.
GROUT M Grout Interval What is the 1 Sept 2 Sew 3 Wate Direction fro FROM 0 1 22 67 110 124 175 198	MATERIAL als: From nearest so tic tank er lines ertight sew om well?  TO  1  22  67  110  124  175  198  261	urce of possible 4 Later 5 Cess er lines 6 Seep Northe Top soil Yellow C. Brown Cla Gravel Clay and Gravel Gravel ar Sandstone	From	300 ft.  ft.  2 Cement grout ft., From  7 Pit priv 8 Sewage 9 Feedya	to	Entonite  ft. to  10 L  11 F  12 F  13 II  How  DM TO  5 440  0 454  4 468  8 481  6 485  5 509	From From Other ft., ivestock pens fuel storage fertilizer storage secticide stora many feet? Sand Clay Sand Clay Sand Brown	From	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well	ftft.
GROUT M Grout Interval What is the 1 Sept 2 Sew 3 Wate Direction fro FROM 0 1 22 67 110 124 175 198 261	MATERIAL als: From nearest so tic tank er lines ertight sew mm well?  TO  1  22  67  110  124  175  198  261  279	urce of possible 4 Later 5 Cess er lines 6 Seep Northe Top soil Yellow C: Brown Cla Gravel Clay and Gravel Gravel at Sandstone Clay and	From	300	to	Entonite  ft. to  10 L  11 F  12 F  13 II  How  DM TO  5 440  0 454  4 468  8 481  6 485  5 509	From From Other ft., ivestock pens fuel storage fertilizer storage secticide stora many feet? Sand Clay Sand Clay Sand Brown	From	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well	ftft
GROUT M Grout Interva What is the 1 Sept 2 Sew 3 Wate Direction fro FROM 0 1 22 67 110 124 175 198 261 279	MATERIAL als: From nearest so tic tank per lines entight sew to m well?  TO  1  22  67  110  124  175  198  261  279  316	Top soil Yellow C: Brown Cla Gravel Clay and Gravel as Sandstone Clay and Sand and	From	300	to	Entonite  ft. to  10 L  11 F  12 F  13 II  How  DM TO  5 440  0 454  44 468  8 481  61 485  55 509	From From Other ft., ivestock pens fuel storage fertilizer storage secticide stora many feet? Sand Clay Sand Clay Sand Brown	From	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well	ftft.
GROUT M Grout Interval What is the 1 Sept 2 Sew 3 Wate Direction fro FROM 0 1 22 67 110 124 175 198 261 279 316	MATERIAL als: From nearest so tic tank er lines ertight sew wm well?  TO  1  22  67  110  124  175  198  261  279  316  339	urce of possible 4 Later 5 Cess er lines 6 Seep Northe Top soil Yellow C: Brown Cla Gravel Clay and Gravel Gravel as Sandstone Clay and Sand and Sandstone	From	300	to	Entonite  ft. to  10 L  11 F  12 F  13 II  How  DM TO  5 440  0 454  44 468  8 481  61 485  55 509	From From Other ft., ivestock pens fuel storage fertilizer storage secticide stora many feet? Sand Clay Sand Clay Sand Brown	From	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well	ftft.
GROUT M Grout Interval What is the 1 Sept 2 Sew 3 Wate Direction fro FROM 0 1 22 67 110 124 175 198 261 279 316 339	MATERIAL als: From nearest so tic tank er lines ertight sew well?  TO  1  22  67  110  124  175  198  261  279  316  339  364	urce of possible  4 Later  5 Cess er lines 6 Seep Northe  Top soil Yellow C: Brown Cla Gravel Clay and Gravel Gravel ar Sandstone Clay and Sand and Sandstone Gravel ar	From	300	to	Entonite  ft. to  10 L  11 F  12 F  13 II  How  DM TO  5 440  0 454  44 468  8 481  61 485  55 509	From From Other ft., ivestock pens fuel storage fertilizer storage secticide stora many feet? Sand Clay Sand Clay Sand Brown	From	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well	ftft
6 GROUT M Grout Interval What is the 1 Sept 2 Sew 3 Wate Direction fro FROM 0 1 22 67 110 124 175 198 261 279 316 339 364	MATERIAL als: From nearest so tic tank er lines ertight sew om well?  TO  1  22  67  110  124  175  198  261  279  316  339  364  371	urce of possible 4 Later 5 Cess er lines 6 Seep Northe Top soil Yellow C: Brown Cla Gravel Clay and Gravel Gravel ar Sandstone Clay and Sand and Sandstone Gravel ar Sandstone Gravel ar Sandstone Gravel ar Sandstone Gravel ar Sandstone	From	300	to	Entonite  ft. to  10 L  11 F  12 F  13 II  How  DM TO  5 440  0 454  44 468  8 481  61 485  55 509	From From Other ft., ivestock pens fuel storage fertilizer storage secticide stora many feet? Sand Clay Sand Clay Sand Brown	From	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well	fi fi fi
6 GROUT M Grout Interval What is the 1 Sept 2 Sew 3 Wate Direction fro FROM 0 1 22 67 110 124 175 198 261 279 316 339 364 371	MATERIAL als: From nearest so tic tank er lines ertight sew mm well?  TO  1  22  67  110  124  175  198  261  279  316  339  364  371  396	urce of possible 4 Later 5 Cess er lines 6 Seep Northe Top soil Yellow C: Brown Cla Gravel Clay and Gravel ar Sandstone Clay and Sand and Sandstone Gravel ar Sandstone Gravel ar Sandstone Gravel ar Sandstone Gravel ar	From	300ft. ft.  2 Cement groutft., From 7 Pit priv 8 Sewag 9 Feedya C LOG	to	Entonite  ft. to  10 L  11 F  12 F  13 II  How  DM TO  5 440  0 454  44 468  8 481  61 485  55 509	From From Other ft., ivestock pens fuel storage fertilizer storage secticide stora many feet? Sand Clay Sand Clay Sand Brown	From	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well	f
6 GROUT M Grout Interval What is the 1 Sept 2 Sew 3 Wate Direction fro FROM 0 1 22 67 110 124 175 198 261 279 316 339 364 371 396	MATERIAL als: From nearest so tic tank er lines ertight sew mm well?  TO  1  22  67  110  124  175  198  261  279  316  339  364  371  396  435	rurce of possible  4 Later  5 Cess er lines 6 Seep  Northe  Top soil Yellow C: Brown Cla Gravel Clay and Gravel ar Sandstone Clay and Sand and Sandstone Gravel ar Sandstone Gravel ar Sandstone Gravel ar Clay and	From	300ft.  ft.  2 Cement grout  7 Pit priv 8 Sewag 9 Feedya  C LOG  X  X	to	DM TO 55 440 454 468 481 31 485 35 509 99 520	From From Other ft., ivestock pens fuel storage fertilizer storage finsecticide storage finse	From  Hole place  From  14 / 15 0  16 0  18 16 0  19 16 0  19 17 0  19 18 18 0  19 18 0  18 1	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well ecify below	fine file file file file file file file fil
6 GROUT M Grout Interval What is the 1 Sept 2 Sew 3 Wate Direction fro FROM 0 1 22 67 110 124 175 198 261 279 316 339 364 371 396 7 CONTRA	MATERIAL als: From nearest so tic tank er lines ertight sew mm well?  TO  1  22  67  110  124  175  198  261  279  316  339  364  371  396  435  ACTOR'S C	urce of possible  4 Later  5 Cess er lines 6 Seep Northe  Top soil Yellow C: Brown Cla Gravel Clay and Gravel ar Sandstone Clay and Sand and Sandstone Gravel ar Sandstone Gravel ar Sandstone Gravel ar Clay and Sandstone Gravel ar Clay and RANDOWNE	From	300ft. ft.  2 Cement groutft., From 7 Pit priv 8 Sewag 9 Feedya C LOG	to	Entonite  ft. to  10 L  11 F  12 F  13 II  How  DM TO  5 440  0 454  4 468  8 481  31 485  55 509  9 520  constructed, (2)	From From Other From Other From Other From Other From Other From Structure Storage Fertilizer storage Fertil	From	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well ecify below	fine file file file file file file file fil
GROUT M Grout Interval What is the 1 Sept 2 Sew 3 Wate Direction fro FROM 0 1 22 67 110 124 175 198 261 279 316 339 364 371 396 7 CONTRA completed o	MATERIAL als: From nearest so tic tank per lines entight sew to missing the sew to missin	Top soil Yellow C. Brown Cla Gravel Gravel at Sandstone Clay and Sand and Sandstone Gravel at Sandstone Gravel at Cardel at Ca	From	300 ft.  2 Cement grout ft., From .  7 Pit priv 8 Sewag 9 Feedya C LOG  X  X  X  Teaks X  TION: This water w	to	Bentonite  . ft.,  ft.,	From From From Other From It., ivestock pens Fuel storage Fertilizer storage Insecticide Insection Insecti	From  Hole pli  From  14 /  15 0  ge 16 0  age  75  PLUGGING  and Gravel I  Clay  Clay  Clay  Clay  clay  to the best of my k	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well ecify below	ft ftft well w)
GROUT M Grout Interval What is the 1 Sept 2 Sew 3 Wate Direction fro FROM 0 1 22 67 110 124 175 198 261 279 316 339 364 371 396 7 CONTRA completed o Water Well of	MATERIAL als: From nearest so tic tank per lines entight sew to m well?  TO  1  22  67  110  124  175  198  261  279  316  339  364  371  396  435  ACTOR'S Contractor'	rurce of possible  4 Later  5 Cess er lines 6 Seep Northe  Top soil Yellow C: Brown Cla Gravel Clay and Gravel Gravel ar Sandstone Clay and Sand and Sandstone Gravel ar Sandstone Gravel ar Clay and Clay and Sand and Sandstone Gravel ar Sandstone Gravel ar Standstone Gravel ar Sandstone Gravel ar Sandstone Gravel ar Sandstone Gravel ar Clay and DR LANDOWNE EVERT	From	300 ft.  2 Cement grout ft., From .  7 Pit priv 8 Sewag: 9 Feedya C LOG  X  X  X  Teaks X  TION: This water w	to	Bentonite  . ft., ft., ft., ft., ft., ft., ft., ft.,	From From From Trom Trom Trom Trom Trom Trom Trom T	From  Hole pli  From  14 /  15 0  ge 16 0  age  75  PLUGGING  and Gravel I  Clay  Clay  Clay  Clay  clay  to the best of my k	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well ecify below	fine fit
GROUT Market Septiments of the	MATERIAL als: From nearest so tic tank per lines entight sew to m well?  TO  1  22  67  110  124  175  198  261  279  316  339  364  371  396  435  ACTOR'S Contractor' usiness nai	ruce of possible  4 Later  5 Cess er lines 6 Seep  Northe  Top soil Yellow C: Brown Cla Gravel Clay and Gravel Gravel ar Sandstone Clay and Sand and Sandstone Gravel ar Clay and Cravel ar Clay and Cravel ar Sandstone Gravel ar Clay and	From	300 ft.  2 Cement grout ft., From .  7 Pit priv 8 Sewag 9 Feedya C LOG  X  X  X  Teaks X  TION: This water w	to	DM TO 55 440 454 468 481 485 509 520 520 520 5332 by (s	From From Trom Trom Trom Trom Trom Trom Trom T	From  Hole plants  From  14 / 15 / 16 / 18 / 16 / 18 / 18 / 19 / 19 / 10 / 10 / 10 / 11 / 11 / 12 / 13 / 14 / 15 / 15 / 16 / 16 / 17 / 18 / 18 / 19 / 10 / 10 / 11 / 11 / 12 / 13 / 14 / 15 / 15 / 16 / 16 / 17 / 18 / 18 / 19 / 10 / 11 / 11 / 12 / 13 / 14 / 15 / 16 / 16 / 17 / 18 / 18 / 19 / 10 / 11 / 11 / 12 / 13 / 14 / 15 / 16 / 16 / 17 / 18 / 18 / 18 / 18 / 18 / 18 / 18 / 18	toto ugft. to Abandone Oil well/Ga Other (spe	d water was well ecify below	w)  and waf. Kans